171 302 765 Another occasion to cut the hair short is the death of a close relative, when not only the males (cf. Photos. 51 and 52) but the opposite sex as well (Photo. 64) are compelled to undergo this procedure. This custom is quite widespread in South America. [Ed., the remainder of the paragraph is omitted.]

302 [177] [412] Among the Tapirapé at the present time, the hair is cut with scissors received from the Whites. [Ed., the remainder of p. 107 is omitted, which includes the beginning of the sentence finished at the top of p. 108.]

[107:108] . . . in 1614, Father Claude d'Abbeville (267) 302 wrote of the hair of the Tupinambá of Maranhão: "[Ed., two 171 sentences are omitted.] They [the women] are quite meticulous 515 about combing their hair and do not fail to wash it and rub it with oil and Roucou every morning" [translated from French]. [Ed., three paragraphs are omitted.]

Some Tapirapé comb their hair with great care, although they do not wash it as frequently as the Tupinambá women observed by Father Claude, or massage it as often with oil and urucú. They [314] would no doubt anoint it more frequently if it were not for the scarcity of the raw material, a palm nut that grows only at certain times of year. This scarcity impelled an honest matron to steal from us our only bottle of oil, which we had brought to remedy the lack of fat in the diet. Instead of lining our stomachs, the entire liter of nutritious liquid ended up on the good woman's head. [Ed., the last paragraph of p. 108 is omitted.]

302 [107:109] The Tapirapé also put urucú in their hair, but only on special occasions. They apply it to boys on the festive day of [881] initiation, to girls on the day when their first menstruation ends, [764] and to the dead. It may have religious significance, but I cannot tell.

515 593 Aside from hair combing, delousing is a gesture of love. The bugs caught end their existence between the teeth of the catcher, who thus swallows the blood of his or her beloved. This tender duty is performed on a mutual basis by parents and children and by loving spouses. Girls show the greatest enthusiasm for this type of quest. It does happen, however, that an old man still delouses an already married son (cf. Photo. 55).

826 261 Not only do they avoid losing the blood stolen by lice and mosquitoes by eating the culprits caught in the act, but they also

302 881 [553] genipap. They have given up for keeps the tamankurá or cotton ornaments they wore in childhood. Some of them change names, if they did not already do so at the time of their first menstruation. They eat nothing but green-maize cauí [a soup]. Both men and women sing the kaó, a kind of national anthem. When the whole ceremony is over, the girl is painted with the genipap stripes characteristic of women.

304 412 [297] [314] [237] The tattooing is done by certain mature men. They need not be sorcerer--medicine men, but some of them are, like Urukumy for example (Photo. 53). The aim of the tattooing is to differentiate the women from the girls. The small knife used to make the incisions (Photo. 22) is called voamé. It consists of a fragment of rodent incisor embedded in a small piece of thin cane wrapped in a narrow strip of philodendron inner bark. This strip strengthens the small rod, which was previously covered with resin to provide a better hold. The tooth fragment in the knife reproduced here (Photo. 22) consists of that part of a paca (kanoanó) incisor nearest to the gum, and thus not of its cutting section. The edge was created by scraping the fragment with a knife. Sometimes the fragment is also taken from the tooth of an agouti (akutí, ankuchí), another rodent that, like the paca, belongs to the Caviidae family.

304 114 Krause (2, 404) writes of Tapirapé tattooing: "Tattooing exists among married women; they cut vertical lines in their chins, and a line that goes down obliquely from either side of the mouth." As we can see, this does not quite agree with the tattooing I observed. And the drawings published by Krause (ibid., Fig. 262), although they disagree with the description above by the same author in showing several oblique lines originating at the corners of the lips, rather than just one, still do not resemble the crossed horizontal and vertical lines that I saw on the faces of Tapirapé women. [Ed., the last paragraph of p. 115, pp. 116-119 which include several pages of comparative data on scarification, and all but the last paragraph on p. 120 are omitted.]

304 171 [114] 107:120] To summarize, we may say that the special character of female tattooing differentiates the Tapirapé from all neighboring tribes about which anything is known in this connection. The data of Herrmann Meyer about the Aravine and their tattooing, which are given in Chapter 4 of this work, are not sufficient to be taken into account in studying this topic. It should be pointed out further

The glue is a resin (ykyryvá in
301 Tapirapé) used by both sexes to anoint the body and hair. Once
237 crushed, it is mixed with peanut oil (chany). [Ed., the last two
[314] paragraphs of p. 130 and all but the last paragraph of p. 131 are
[381] omitted.]

[108:131] Larger feather ornaments are used by the Tapirapé, as a rule, only on festive occasions. The Tapirapé Kanchovaní, however, when I invited him to come with me to the Araguaia, showed me the large red macaw feathers that he intended to wear on his head upon reaching the Karajá villages. These are the
[171] feathers prized most highly both in his own tribe and among the shore dwellers of the big river. I never saw any Tapirapé use them aside from such occasions. [Ed., the remainder of p. 131 and the first half of p. 132 are omitted.]

[108:132] The circular feather headdress is of the greatest
292 importance to the Tapirapé. Referring to its use in the Thunder
796 ceremony, Wagley writes (4, 33-34 [Tr., in English at 4, 89-90]):
"... each man making the ceremonial circuit wore an elaborate
[776] headdress--the ankungitána. This headdress enfuriates Thunder and attracts his creatures to the wearer. Without exception all who
292 wore the ankungitána, even Panterí and Urukumú, showed genuine
781 fear and fell unconscious before the forces of Thunder. Before a man could put the headdress on, a shaman waved it slowly before
[756] his eyes. The shaman then placed the headdress on his head, blowing smoke through the feathers to take out some of the terrific 'heat.' When Urukumú wore the ankungitána, he began to weave and stumble before he left the first house of the circle. He then had to be led and supported by two young men. Before he had completed one circuit of the village, he was seized by a trance that seemed even more violent than that of the younger men. His body was rigid, and he was carried through the remaining circle of houses to the house at the southwest where he was treated by Panterí. Panterí likewise was defeated and fell when he wore the
787 headdress. During his trance he sang snatches of a song, and when
776 he regained consciousness he said he had traveled to the house of Thunder. Later, Panterí [108:133] related to me his experiences during his trance. His story, freely translated, was this: 'I ate much smoke and then smoked again. I sang, I saw one large sun; it came toward me and disappeared. I saw many small suns. They

439 southern band they were regarded as precious articles." This may explain why Nuerehí, a Karajá about 50 years old and an inhabitant of Beroromandú, a village located near Santa Teresinha, asked me to bring him a bow and a handful of arrows from the Tapirapé, stating that these objects were better in the Tupi tribe [101] than in his own. I already mentioned in Chapter 2 that, according to Krause (2, 456), the word uohú, with which the Karajá designate the Tapirapé, means "arrow." This may possibly refer to their capacity as arrow suppliers.

171/411 The arrows (oyva) of these Indians, shown in Photographs 27, 29, and 30, resemble the corresponding Karajá and Kayapó arrows described by Krause (2, 264-270, 392-393). The corresponding arrows are the barbed ones and those with a simple, rounded, wooden tip. I have not seen any Tapirapé arrows like the two encountered by the same author (2, 411 and Fig. 270), of which one had a flat wooden tip with "barbs cut out on both sides and a double edge," while the other had a cane tip. Nor did I find [112:54] arrows with notched wooden tips among the Tapirapé, such as those Krause (2, 265) encountered among the Karajá. On the other hand, the bird arrow with a thick wax tip which that author (2, 247) noted in the same tribe is also used by the Tapirapé (see Photos. 25 and 26).

Like the Karajá, Kayapó (loc. cit., 267 and 392), and tribes of the Xingu headwaters (Von den Steinen 2, 229), the Tapirapé also make a kind of barbed arrow by fastening to the tip of the wooden part of the shaft, previously grooved laterally, a small piece of bone that is slightly curved and sharp at both ends. This [314] piece is tied on, and the whole binding is covered with black resin. In the barbed Tapirapé arrows tipped with the spine of the sting-ray, the barb is not made with the spine also, as Krause (2, 393 and Fig. 249h) asserts of a Kayapó arrow that is similar but made of wood. [Ed., the remainder of the paragraph is omitted.]

[237] The length of barbed arrows with bone or sting-ray tips is roughly identical among the Karajá, Kayapó, and Tapirapé. The tip, on the average, is six centimeters long, the wooden part of the shaft from 35 to 50 centimeters, and the cane part about one meter long.

The wooden rod bearing the arrow point (oyvanchí, chi meaning "point") is inserted into the cane stem (angkamanchyva) and

171
411 secured there with resin. It was previously placed near the fire to be straightened out while still hot. As a rule, however, the rod becomes straight in general orientation only and remains crooked in one or several places. An essentially agricultural tribe like the Tapirapé does not make weapons with the care expended on such work by a hunting tribe, such as the Bororo, for example. The heat of the fire also serves to harden the wood, which is sometimes dyed red or black.

The section of the cane shaft that encircles the rod is bound [824] spirally with a narrow black strip of philodendron bark (vuamé) [314] glued on with resin. This covering is from nine to 16 centimeters long and makes the shaft stronger.

The feathered part (pepá or "wing," pe meaning "path," "direction," "forward motion," and pa meaning "hand") is, on the average, from 16 to 25 centimeters long. Like the Karajá and the Kayapó, the Tapirapé fasten two feathers in opposition to each [237] other at the extreme tip of the shaft. The feathers are usually those of macaws, hawks, or hoatzins. Their stems are tied to the shaft with cotton thread (inimá). The twisting of the feathers, which aims at spinning the arrow in flight, seldom covers a quarter of the shaft circumference and often does not even cover an eighth of it. The barbs of the feathers are crudely cut out [439] with scissors acquired from the Whites, and the half that juts out is broader than the other half. The stem of the feather is slit at the tip and glued to the cane covered with resin. Both spiral bindings of cotton thread are fastened to the shaft with resin. The front one is of [112:55] blackened cotton, about six centimeters long, and holds small red and sometimes yellow macaw breast feathers whose barbs extend backward, that is to say, inside the feathering. The rear binding is of white cotton, about one and a half centimeters long, and serves not only to secure the thinner part of the feather stems, but also to strengthen the tip of the arrow. This tip has an oblique notch (vuatachimeakáua), more than half a centimeter deep, that receives the bow cord. The binding reaches up to this notch, and its third function seems to be that of a tribal marking, for aside from the parallel threads it bears two crossed ones which are, as Krause (2, 270) heard among the Karajá, characteristic of the Tapirapé.

171 411 531 These Indians, like the Karajá (ibid.) and Kayapó (ibid., 393) decorate the shaft section between the two cotton bindings with one or more rings of red resin (totayga, chotahypyrynga). In the Tupi tribe, the width of these rings varies from one to eight centimeters. The raw material is cooked in a pot with water by the [462] [252] woman, since, according to the Tapirapé behavior pattern, all cooking in pots is female work, while roasting falls to the men. The cotton thread is also made by the woman. Otherwise, the arrow, like other weapons and their component parts, is made by [422] the man, and usually the owner of the weapon was also its maker.

171 ● 314 Thevet (1, 291) writes as follows of a tree called "Vhebehasou" which is extremely tall, with leaves similar to those of a cabbage and fruits over a foot long which never ripen because they are soon eaten up by wild bees: "In addition, it bears a red gum, suitable to many different ends, which they handle skillfully" [translated from French]. Could it be that the Indians visited by Thevet, that is to say, the Tupinambá of the sixteenth century, used the above-mentioned "red gum" for the same end as the Tapirapé use totayaga?

227 411 The barbed arrow is better suited to the pursuit of large fish than any other, since the barb, by fastening the weapon to the animal's body, not only prevents it from escaping and weakens and kills it, as also happens with mammals, but also facilitates the removal of the fish from the water. The conditions are different, however, when small fish are shot in shallow waters where the arrowpoint easily penetrates into the sand. In such cases the Tapirapé use a small bow (vuirampampí) and special arrows, 60 to 70 centimeters long, with simple rounded wooden points, ten to 20 centimeters long, which are inserted directly into the cane shaft. In harmony with the overall size of these arrows, parrot [237] feathers are used at the tip instead of the plumage of macaws and other large birds used on barbed arrows. In other respects, however, these two types of arrows are identical from the tip of the cane shaft, which is bound with a strip of philodendron bark, to the other tip where the bow cord rests upon the notch, and all the details of the feathered section are exactly the same. As far as the point is concerned, however, it is worth noting that sometimes the small arrows have up to three of those simple, rounded, wooden points instead of just one (see Photo. 30). [Ed., a sentence is omitted.]